

PTO-1449		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. T9613.CIP		SERIAL NO. 10/634,778	
LIST OF PRIOR ART CITED BY APPLICANT				APPLICANT Paul T. Clegg et al.			
				FILING DATE September 3, 2003		GROUP 2832	

U.S. PATENT DOCUMENTS							
EXAMINER INITIALS	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
[Signature]	EJ	4,814,776	Mar. 21, 1989	Casi et al.			
	EK	4,823,069	Apr. 18, 1989	Callahan et al.			
	EL	4,825,209	Apr. 25, 1989	Sasaki et al.			
	EM	4,843,386	Jun. 27, 1989	Wolf			
	EN	4,864,588	Sep. 5, 1989	Simpson et al.			
	EO	4,876,552	Oct. 24, 1989	Zakman			
	EP	4,878,010	Oct. 31, 1989	Weber			
	EQ	4,889,999	Dec. 26, 1989	Rowen			
	ER	4,918,432	Apr. 17, 1990	Pauley et al.			
	ES	4,918,717	Apr. 17, 1990	Bissonnette et al.			
	ET	4,924,109	May 8, 1990	Weber			

FOREIGN PATENT DOCUMENTS							
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
					YES	NO	

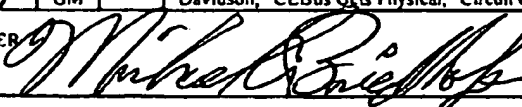
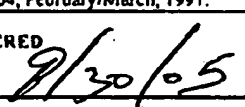
OTHER PRIOR ART (Including Author, Title, Volume and/or Name of Publication, Relevant Pages and Date (as available))		
[Signature]	EU	Caristi, "Carrier-current remote control," Electronics Now, Vol. 66, No. 6, p. 49, Jun. 1, 1995.
[Signature]	EV	Carlin, "On the bus," Sound & Image, Vol. 4, No. 3, p. 20, Fall 1994.
[Signature]	EW	"What's new in CBus Shop™?" www.cbushop.com, at least as early as June 18, 2004.

EXAMINER [Signature]	DATE CONSIDERED 9/30/05
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9/26/05	EX	4,940,903	Jul. 10, 1990	Brown, Jr. et al.			
	EY	4,948,987	Aug. 14, 1990	Weber			
	EZ	4,955,084	Sep. 4, 1990	Umetsu et al.			
	FA	4,980,806	Dec. 25, 1990	Taylor et al.			
	FB	5,003,318	Mar. 26, 1991	Berncking et al.			
	FC	5,017,837	May 21, 1991	Hanna et al.			
	FD	5,028,853	Jul. 2, 1991	Brown, Jr. et al.			
	FE	5,034,602	Jul. 23, 1991	Garcia, Jr. et al.			
	FF	5,041,825	Aug. 20, 1991	Hart et al.			
	FG	5,051,720	Sep. 24, 1991	Kittirutsunetom			
9/26/05	FH	5,079,559	Jan. 7, 1992	Umetsu et al.			
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OTHER PRIOR ART (Including Author, Title, Volume and/or Name of Publication, Relevant Pages and Date (as available))							
9/26/05	FI	"UI05RHH001BPW1: Handheld Remote Unit - Pearl White," www.cbus-shop.com, at least as early as June 18, 2004.					
	FJ	Coffey, "CEBus," email, at least as early as July, 2004.					
9/26/05	FK	"Open the pod bay door," Computer, Vol. 16, No. 11, p. 44, Dec. 1992.					
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9/26/05		9/30/05					
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		5,086,385	Feb. 4, 1992	Launey et al.				
		5,109,222	Apr. 28, 1992	Welty				
		5,113,498	May 12, 1992	Evan et al.				
		5,146,153	Sep. 8, 1992	Luchaco et al.				
		5,175,477	Dec. 29, 1992	Grissom				
		5,189,412	Feb. 23, 1993	Mehra et al.				
		5,209,560	May 11, 1993	Taylor et al.				
		5,225,765	Jul. 6, 1993	Callahan et al.				
		5,237,264	Aug. 17, 1993	Moseley et al.				
		5,239,205	Aug. 24, 1993	Hoffman et al.				
		5,247,293	Sep. 21, 1993	Nakagawa				
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OTHER PRIOR ART (Including Author, Title, Volume and/or Name of Publication, Relevant Pages and Date [as available])								
	FW		Cross et al., "A Fiber Optic Home Automation System," IEEE Transactions on Consumer Electronics, Vol. 39, No. 3, pp. 636-645, Aug. 1993.					
	FX		Davidson, "Echelon's Local Operating Network," Circuit Cellular Ink, pp. 74-77, June/July 1991.					
	FY		Davidson, "Take a Tour of the Bright Home," The Computer Applications Journal, Vol. 25, pp. 14-21, February/March 1992.					
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MB	FZ	5,248,919	Sep. 28, 1993	Hanna et al.			
	GA	5,280,296	Jan. 18, 1994	Tan et al.			
	GB	5,311,656	May 17, 1994	Eldershaw			
	GC	5,321,736	Jun. 14, 1994	Beasley			
	GD	5,327,426	Jul. 5, 1994	Dolin, Jr. et al.			
	GE	5,340,954	Aug. 23, 1994	Hoffman et al.			
	GF	5,349,362	Sep. 20, 1994	Forbes et al.			
	GG	5,361,985	Nov. 8, 1994	Rein et al.			
	GH	5,373,411	Dec. 13, 1994	Grass et al.			
	GI	5,382,947	Jan. 17, 1995	Thaler et al.			
MB	GJ	5,399,940	Mar. 21, 1995	Hanna et al.			
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OTHER PRIOR ART (Including Author, Title, Volume and/or Name of Publication, Relevant Pages and Date (as available))							
MB	GK	Davidson, "CEBus: A New Standard in Home Automation," Circuit Cellar Ink, pp. 40-52, August/September, 1989.					
	GL	Davidson, "CEBus Update," Circuit Cellar Ink, pp. S2-S10, Building Automation Special.					
	GM	Davidson, "CEBus Gets Physical," Circuit Cellar Ink, pp. 103-104, February/March, 1991.					
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<i>ms</i>	GN	5,400,246	Mar. 21, 1995	Wilson et al.			
	GO	5,401,927	Mar. 28, 1995	Lundell et al.			
	GP	5,436,510	Jul. 25, 1995	Gilbert			
	GQ	5,452,291	Sep. 19, 1995	Eisenhandler et al.			
	GR	5,455,464	Oct. 3, 1995	Gosling			
	GS	5,455,761	Oct. 3, 1995	Kushiro et al.			
	GT	5,467,264	Nov. 14, 1995	Rauch et al.			
	GU	5,481,750	Jan. 2, 1996	Parise et al.			
	GV	5,490,144	Feb. 6, 1996	Tran et al.			
	<i>ms</i>	GW	5,495,406	Feb. 27, 1996	Kushiro et al.		
GX		5,565,855	Oct. 15, 1996	Knibbe			
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<i>ms</i>	GY	Davidson, "CEBus Update: More Physical Details Available," Circuit Cellar Ink, pp. 66-72, June/July 1991.					
	GZ	Davidson, "CEBus Goes Coax," The Computer Applications Journal, Vol. 25, pp. 108-110, Feb/Mar 1992.					
	HA	Davidson, "Habitech 94," The Computer Applications Journal, Vol. 47, pp. 46-51, June 1994.					
EXAMINER <i>Michael Briedkopf</i>				DATE CONSIDERED <i>9/30/05</i>			
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msb	HB	5,565,865	Oct. 15, 1996	So				
	HC	5,588,760	Dec. 31, 1996	So				
	HD	5,637,930	Jun. 10, 1997	Rowen et al.				
	HE	5,640,141	Jun. 17, 1997	Myllymäki				
	HF	5,657,005	Aug. 12, 1997	Seebeck et al.				
	HG	5,668,358	Sep. 16, 1997	Wolf et al.				
	HH	5,711,588	Jan. 27, 1998	Rudisill				
	HI	5,726,644	Mar. 10, 1998	Jednacek et al.				
	HJ	5,736,965	Apr. 7, 1998	Mosebrook et al.				
	HK	5,748,828	May 5, 1998	Siciner et al.				
msb	HL	5,796,382	Aug. 18, 1998	Beeteson				
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msb	HM	Delaney, "The CEBus perspective," Appliance Manufacturer, Vol. 41, No. 5, p. 31, May 1993.						
	HN	DiChristina et al., "Controlling the Home," Popular Science, Vol. 240, No. 5, p. 48, May 1992.						
	HO	DiLouie, "Automated Controls Can Save Energy," Facilities Design & Management, Vol. 41, No. 11, p. 35, Nov. 1995.						
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	HP	5,801,345	Sep. 1, 1998	Mikula-Cunis et al.			
	HQ	5,905,442	May 18, 1999	Mosebrook et al.			
	HR	5,912,443	Jun. 15, 1999	Hasunuma			
	HS	5,960,942	Oct. 5, 1999	Thomson			
	HT	5,962,109	Oct. 5, 1999	Schwietz			
	HU	5,975,711	Nov. 2, 1999	Parker et al.			
	HV	5,977,901	Nov. 2, 1999	Fenner			
	HW	5,982,103	Nov. 9, 1999	Mosebrook et al.			
	HX	6,032,202	Feb. 29, 2000	Lea et al.			
	HY	6,080,940	Jun. 27, 2000	Rice			
	HZ	6,140,987	Oct. 31, 2000	Stein et al.			
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	IA	Douligeris et al., "The Consumer Electronic Bus Symbol Encoding Sublayer: A Twisted Pair Implementation," IEEE, pp. 385-388, 1992.					
	IB	Douligeris, "Intelligent Home Systems: Low-cost computers and fiber optics make it possible to implement systems that can integrate data, voice, and visual communications inside the home," IEEE Communications Magazine, pp. 52-61, Oct. 1993.					
	IC	Douligeris et al., "Communications and Control for a Home Automation System," IEEE, pp. 171-175, 1991.					
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